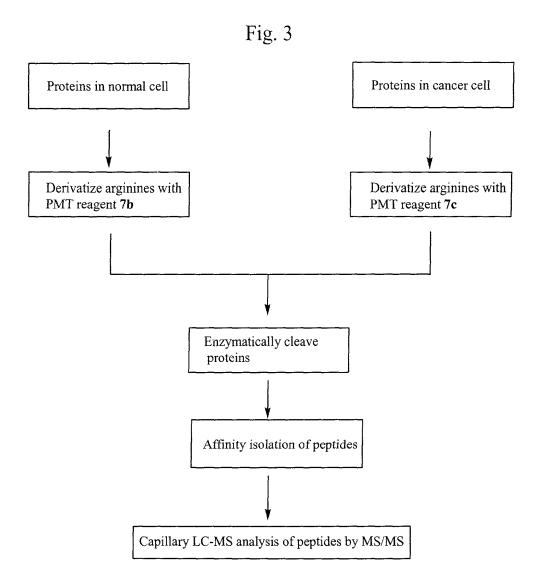


Fig. 1

Fig. 2



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Fig. 4 Proteins in normal cell Proteins in cancer cell Enzymatically cleave Enzymatically cleave proteins proteins Affinity isolation of peptides Affinity isolation of peptides Derivatize cysteiness with PMT reagent Derivatize arginines with PMT reagent 7b Derivatize lysines with PMT reagent **7b** Derivatize cysteiness with PMT reagent Derivatize arginines with PMT reagent 7c PMT reagent 7c Derivatize lysines with Capillary LC-MS analysis of peptides by MS/MS

HN
$$\downarrow$$
 HN \downarrow H

Fig. 5

Fig. 6

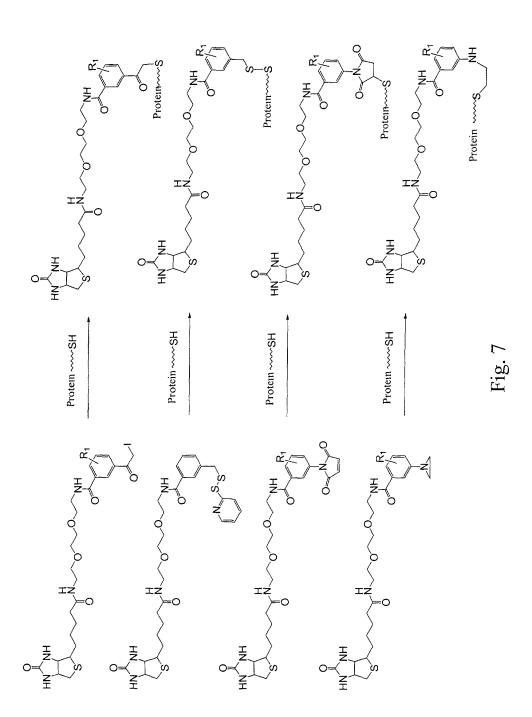


Fig. 8A

Fig. 8B

